

Memorandum

To: Surveillance File

CC: Randy Lyman, Pretreatment Coordinator
Karen Chandler

06/21/01

Re: Gasoline Leak from Piping at the Sanders Amoco Service Station, 202 S. Glenstone

On Wednesday, May 23, 2001, 3:30 p.m. Randy Lyman said that he had received a call from Charlie Collins at MDNR about the Sanders Amoco service station at 202 N. Glenstone. Charlie said that EPA personnel were doing a UST inspection at the station and observed a "significant leak" in the gasoline piping. I took a sniffer and checked the following MH's (see attached wye map 021-NW):

MH 36 0% L.E.L.

MH 11 0% L.E.L. (pulled cover, no odor)

0% L.E.L.

I went to the Amoco station. A man from Hawkins Petroleum Equipment Co was working on one of the dispensers. I talked to Amoco personnel and asked if they had any gasoline odor in their building. They said no and explained that an EPA inspector had found the leak. They turned the pump on for a few seconds and a good little stream of gasoline leaked out of the piping. I will check these MHs again after some rain events.

I received a voice message from Randy that Charlie Collins had called him and said the leak was not on a pressure line. It was leaking under the dispenser cabinet only when someone was using the southwest-most dispenser.

May 30, 2001 - 9:20 a.m. It rained over a 1/4" last night. I checked MH 11 and the reading was 0% L.E. L.

June 4, 2001-Yesterday Springfield received 1.28" of rain. This morning at 8:45 a.m. I checked MH 11 and got 0% L.E.L. I pulled the cover and there was only a sewer odor.

June 21, 2001-Yesterday evening and this morning, Springfield received about 2.4" of rain. This morning at 10:20 I checked MH 11 and got 0% L.E.L.



June 21, 2001

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Industrial Pretreatment Program

202 S. Glenstone
